Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1. (original) A compound of formula I, a pharmaceutically acceptable salt thereof, diastereomers, enantiomers, or mixtures thereof:

wherein

 R^1 is selected from –H, C_{6-10} aryl, C_{2-6} heteroaryl, C_{6-10} aryl- C_{1-4} alkyl, and C_{2-6} heteroaryl- C_{1-4} alkyl, wherein said C_{6-10} aryl, C_{2-6} heteroaryl, C_{6-10} aryl- C_{1-4} alkyl, and C_{2-6} heteroaryl- C_{1-4} alkyl are optionally substituted with one or more groups selected from -R, –NO₂, -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl;

 R^2 is selected from -H, C_{1-6} alkyl and C_{3-6} cycloalkyl, wherein said C_{1-6} alkyl and C_{3-6} cycloalkyl are optionally substituted with one or more groups selected from -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl; and

R³ is selected from C₁₋₆alkyl and C₃₋₆cycloalkyl, wherein said C₁₋₆alkyl and C₃₋₆cycloalkyl are optionally substituted with one or more groups selected from -OR, -Cl,

-Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl.

Claim 2. (original) A compound according to claim 1, wherein

 R^1 is $-CH_2-R^4$, wherein R^4 is selected from phenyl; pyridyl; thienyl; furyl; imidazolyl; triazolyl; pyrrolyl; thiazolyl; and N-oxido-pyridyl, wherein said phenyl; pyridyl; thienyl; furyl; imidazolyl; triazolyl; pyrrolyl; thiazolyl; and N-oxido-pyridyl are optionally substituted with one or more groups selected from C_{1-6} alkyl, halogenated C_{1-6} alkyl, -NO₂, -CF₃, C_{1-6} alkoxy, chloro, fluoro, bromo, and iodo;

 R^2 is selected from -H and C_{1-3} alkyl; and

 R^3 is selected from C_{1-6} alkyl, and C_{3-6} cycloalkyl.

Claim 3. (original) A compound according to claim 2, wherein R⁴ is selected from phenyl; pyridyl; thienyl; furyl; imidazolyl; pyrrolyl and thiazolyl;

R² is selected from –H and methyl; and R³ is selected from methyl, ethyl, propyl and isopropyl.

Claim 4. (original) A compound according to claim 1, wherein

 R^1 is -H;

R² is selected from -H and C₁₋₃alkyl; and

 R^3 is selected from $C_{1\text{-}6}$ alkyl, and $C_{3\text{-}6}$ cycloalkyl.

Claim 5. (original) A compound according to claim 1, wherein the compound is selected from:

Methyl 3-[(4-[(diethylamino)carbonyl]phenyl)(4-benzyl-piperazin-1-yl)methyl]phenylcarbamate;

Methyl-3-{{4-[(diethylamino)carbonyl]phenyl}[4-(thien-2-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

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Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(thien-3-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;
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Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(2-furylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(3-furylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(1H-imidazol-2-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(pyridin-2-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(pyridin-4-yl-methyl) piperazin-1-yl} methyl}phenylcarbamate;

Methyl 3-{{4-[(diethylamino)carbonyl]phenyl}[4-(1,3-thiazol-2-ylmethyl)-piperazin-1-yl]methyl}phenylcarbamate;

[3-[[4-[(diethylamino)carbonyl]phenyl][4-(phenylmethyl)-1-piperazinyl]methyl]phenyl]-carbamic acid methyl ester;

[3-[(S)-[4-[(diethylamino)carbonyl]phenyl][4-(3-pyridinylmethyl)-1-piperazinyl]methyl]phenyl]- carbamic acid, methyl ester;

[3-[(S)-[4-[(diethylamino)carbonyl]phenyl][4-(2-thiazolylmethyl)-1-piperazinyl]methyl]phenyl]- carbamic acid, methyl ester;

Methyl 3-{(R)-{4-[(diethylamino)carbonyl]phenyl}[4-(1,3-thiazol-4-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{(S)-{4-[(diethylamino)carbonyl]phenyl}[4-(1,3-thiazol-4-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{(*R*)-{4-[(diethylamino)carbonyl]phenyl}[4-(1,3-thiazol-5-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

Methyl 3-{(S)-{4-[(diethylamino)carbonyl]phenyl}[4-(1,3-thiazol-5-ylmethyl)piperazin-1-yl]methyl}phenylcarbamate;

[3-[[4-[(diethylamino)carbonyl]phenyl]-1-piperazinylmethyl]phenyl]- carbamic acid, methyl ester; enantiomers thereof; and pharmaceutically acceptable salts thereof.

Claims 6-7 (cancelled).

Claim 8. (currently amended) A pharmaceutical composition comprising a compound according to <u>claim 1</u>-any one of claims 1-5 and a pharmaceutically acceptable carrier.

Claim 9. (currently amended) A method for the therapy of pain in a warm-blooded animal, comprising: administering to said animal in need of such therapy a therapeutically effective amount of a compound according to any one of claims 1-5claim 1.

Claim 10. (currently amended) A method for the therapy of functional gastrointestinal disorders in a warm-blooded animal, comprising: administering to said animal in need of such therapy a therapeutically effective amount of a compound according to any one of claims 1–5claim 1.

Claim 11. (currently amended) A method for the therapy of anxiety in a warm-blooded animal, comprising: administering to said animal in need of such therapy a therapeutically effective amount of a compound according to any one of claims 1-5claim 1.

Claim 12. (original) A process for preparing a compound of formula II, comprising:

a) reacting a compound of formula III:

with a compound of formula IV

in the presence of benzotriazole; and

b) reacting a product formed in step a) with a compound of formula V to form the compound of formula II,

$$\mathbf{\underline{\underline{v}}}$$

wherein

 R^8 is selected from C_{1-6} alkyl-O-C(=O)-, C_{6-10} aryl- C_{1-4} alkyl, and C_{2-6} heteroaryl- C_{1-4} alkyl, wherein said C_{1-6} alkyl-O-C(=O)-, C_{6-10} aryl- C_{1-4} alkyl, and C_{2-6} heteroaryl- C_{1-4} alkyl are optionally substituted with one or more groups selected from C_{1-6} alkyl, halogenated C_{1-6} alkyl, -NO₂, -CF₃, C_{1-6} alkoxy, chloro, fluoro, bromo, and iodo;

M is selected from Li, Na, K, -ZnX¹, and -MgX¹, wherein X¹ is a halogen; and R⁹ is selected from hydrogen, -R, -NO₂, -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C₁₋₆hydrocarbyl.

Claim 13. (original) A process for preparing a compound of formula VII:

comprising:

reacting a compound of formula VIII

VIII

with a C₁₋₆alkylcarbamate to form the compound of formula VII,

wherein

 R^8 is selected from C_{1-6} alkyl-O-C(=O)-, C_{6-10} aryl- C_{1-4} alkyl, and C_{2-6} heteroaryl- C_{1-4} alkyl, wherein said C_{1-6} alkyl-O-C(=O)-, C_{6-10} aryl- C_{1-4} alkyl, and C_{2-6} heteroaryl- C_{1-4} alkyl are optionally substituted with one or more groups selected from -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl;

X is selected from halogen, triflate, and sulfonamide; and R^{11} is a C_{1-6} alkyl.

Claim 14. (original) A process for preparing a compound of formula X,

comprising:

reacting a compound of formula IX,

with R⁴-CHO to form the compound of formula X, wherein

 R^4 is selected from phenyl; pyridyl; thienyl; furyl; imidazolyl; triazolyl; pyrrolyl; thiazolyl; and N-oxido-pyridyl, wherein said phenyl; pyridyl; thienyl; furyl; imidazolyl; triazolyl; pyrrolyl; thiazolyl; and N-oxido-pyridyl are optionally substituted with one or more groups selected from C_{1-6} alkyl, halogenated C_{1-6} alkyl, -NO₂, -CF₃, C_{1-6} alkoxy, chloro, fluoro, bromo, and iodo;

 R^2 is selected from -H, C_{1-6} alkyl and C_{3-6} cycloalkyl, wherein said C_{1-6} alkyl and C_{3-6} cycloalkyl are optionally substituted with one or more groups selected from -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl; and

 R^3 is selected from -H, C_{1-6} alkyl and C_{3-6} cycloalkyl, wherein said C_{1-6} alkyl and C_{3-6} cycloalkyl are optionally substituted with one or more groups selected from -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NHR, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂, -NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl.

Claim 15. (original) A compound of formula XI, a pharmaceutically acceptable salt thereof, diastereomers, enantiomers, or mixtures thereof:

wherein

R¹ is selected from –H, C₆₋₁₀aryl, C₂₋₆heteroaryl, C₆₋₁₀aryl-C₁₋₄alkyl, and C₂₋₆heteroaryl-C₁₋₄alkyl, wherein said C₆₋₁₀aryl, C₂₋₆heteroaryl, C₆₋₁₀aryl-C₁₋₄alkyl, and C₂₋₆heteroaryl-C₁₋₄alkyl are optionally substituted with one or more groups selected from -R, –NO₂, -OR, -Cl, -Br, -I, -F, -CF₃, -C(=O)R, -C(=O)OH, -NH₂, -SH, -NH_R, -NR₂, -SR, -SO₃H, -SO₂R, -S(=O)R, -CN, -OH, -C(=O)OR, -C(=O)NR₂,

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-NRC(=O)R, and -NRC(=O)-OR, wherein R is, independently, a hydrogen or C_{1-6} alkyl.